UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

EXAMINER

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24737 7590 06/16/2010

PHILIPS INTELLECTUAL PROPERTY & STANDARDS

P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510 z STANDARDS HINDI, NABIL Z

ART UNIT PAPER NUMBER

2627 DATE MAILED: 06/16/2010

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/568.204
 02/13/2006
 Robert Albertus Brondijk
 NL031029
 6178

TITLE OF INVENTION: METHOD OF RECORDING ON A DUAL LAYER RECORD CARRIER, AND DEVICE FOR RECORDING ON A DUAL LAYER RECORD CARRIER

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$0
 \$1510
 \$1510
 09/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifical | ed below or directed oth | ng the Patent, advance on nerwise in Block 1, by (| rders and notification a) specifying a new o | orres | pondence address; | and/o | (b) indicating a sepa | rate "FEE / | ADDRESS" for |
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| P.O. BOX 3001 | 7590 06/16 ELLECTUAL PRO MANOR, NY 10510 | OPERTY & STAN | IDARDS | I her State addr trans | Cert reby certify that thi es Postal Service w essed to the Mail smitted to the USPI | ificate s Fee(ith sul Stop O (57 | of Mailing or Trans; s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the d | mission deposited values t class mail above, or hate indicated | with the United in an envelope being facsimile d below. |
| | | | | | | | | | (Depositor's name) |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | TOR ATTORNEY DOCKET NO. CONFI | | CONFIRM | MATION NO. | |
| 10/568,204 TITLE OF INVENTION LAYER RECORD CAR | | ORDING ON A DUAL | Robert Albertus Broi LAYER RECORD C | , | IER, AND DEVIC | E FO | NL031029 R RECORDING ON | | 5178 |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE I | OUE | PREV. PAID ISSUE FEE | | TOTAL FEE(S) DUE | DA | ATE DUE |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | S | | | | | |
| HINDI, N | | 2627 | 369-094000 | | • | | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON | or agents OR, alternatively, (2) the name of a single firm (having as a member a 2 | | | | | | | |
| recordation as set forti (A) NAME OF ASSIG | GNEE | | (B) RESIDENCE: (C | CITY | and STATE OR C | OUNT | | | |
| 4a. The following fee(s): Issue Fee Publication Fee (N Advance Order - | permitted) | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. Payment by credit card. Form PTO-2038 is attached. Compared to the present concean Number (enclose an extra copy of this form). | | | | | | | |
| | s SMALL ENTITY state | is. See 37 CFR 1.27. | | | | | ITTY status. Sec 37 Cl | | |
| NOTE: The Issue Fee and interest as shown by the | records of the United Sta | tes Patent and Trademark | k Office. | naur u | ne applicant, a regis | acreu . | autorney or agent, or tr | e assignee c | n outer party in |
| Authorized Signature | | Date | | | | | | | |
| Typed or printed name | | Registration No. | | | | | | | |
| This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain 1.14. This collection of depending upon the the Chief Information C COMPLETED FORM | n or r is est indiv Office IS TO | etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and ' D'THIS ADDRESS. | e pub ninute: nment frader SEN | ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Dep D TO: Commissioner | by the USF g gathering, ne you requ artment of C for Patents, | TO to process), preparing, and tire to complete commerce, P.O. P.O. Box 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010. OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

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| 10/568,204 | 568,204 02/13/2006 Robert Albertus Brondijk | | NL031029 | 6178 | | |
| 24737 | 7590 06/16/2010 | | EXAMINER | | | |
| PHILIPS INTEI | LECTUAL PROPER | HINDI, NABIL Z | | | | |
| P.O. BOX 3001 | | ART UNIT | PAPER NUMBER | | | |
| BRIARCLIFF M. | ANOR, NY 10510 | 2627 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 351 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 351 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/568,204 BRONDIJK, ROBERT ALBERTUS Notice of Allowability Examiner Art Unit NARII 7 HINDI 2627 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the RCE filed on April 13, 2010. 2. The allowed claim(s) is/are 1-12. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. ☐ Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other . /NABIL Z HINDI/

Primary Examiner, Art Unit 2627

Application/Control Number: 10/568,204

Art Unit: 2627

In response to applicant's RCE filed on April 13, 2010. The following action is taken:

Claims 1-12 are allowed.

The following is an examiner's statement of reasons for allowance: none of the cited prior art shows or teaches a multi layer recording optical disk wherein the data is incrementally recorded on the disk. The data written on the first layer is equal to the data written on the second layer. A first data fragment recorded within a second data fragment and each data fragment is located between a data session lead in and lead out area and each fragment contains a lead in and lead out area apart from session lead in and lead area. And the first fragment is positioned between a second fragment lead in and lead out area.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Any inquiry concerning this communication should be directed to NABIL Z. HINDI at telephone number (571) 272-7618.

/NABIL Z HINDI/

Primary Examiner, Art Unit 2627